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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/025,195	12/19/2001	David Berd	1225/1D414US2	8483
28977 75	90 05/30/2006	EXAMINER		INER
MORGAN, LEWIS & BOCKIUS LLP			UNGAR, SUSAN NMN	
1701 MARKET STREET PHILADELPHIA, PA 19103-2921			ART UNIT	PAPER NUMBER
,,			1642	
			DATE MAILED: 05/30/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summany	10/025,195	BERD, DAVID			
Office Action Summary	Examiner	Art Unit			
	Susan Ungar	1642			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
2a) ☐ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for allowar	 Responsive to communication(s) filed on <u>27 February 2006</u>. This action is FINAL. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 				
Disposition of Claims					
 4) Claim(s) 2.3.6.9 and 22 is/are pending in the application. 4a) Of the above claim(s) 3 and 9 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 2. 6. 22 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers		•			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original transfer of the correction of the correction of the original transfer or the correction of the correction	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is objected.	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date S. Patent and Trademark Office	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

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1. The Amendment filed February 27, 2006 in response to the Office Action of August 24, 2005 is acknowledged and has been entered. Previously pending claim 2 has been amended. Claims 2, 6 and 22 are currently being examined.

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. The following rejections are being maintained:

Claim Rejections - 35 USC 103

4. Claims 2, 6, 22 remain rejected under 35 USC 103 for the reasons previously set forth in the paper mailed August 24, 2005, Section 3, pages 4-5.

Applicant argues that amendment of claim 2 to recite that the method includes a single dose administration of cyclophosphamide prior to repeated administration of the vaccine composition obviates the claimed amendment because this limitation is not taught by the combination of Hoover et al and the '551 patent because neither reference suggests single administration of cyclophosphamide prior to repeated vaccine administration and in fact the '551 patent teaches administration of cyclophosphamide prior to each administration of a vaccine of haptenized tumor cells. The argument has been considered but has not been found persuasive because the claims are not drawn to a method consisting of a single administration of cyclophosphamide followed by repeated administrations of a composition comprising the haptenized radiated cells, rather the claims are drawn to a method comprising a single administration of cyclophosphamide followed by repeated administrations of a composition comprising the haptenized irradiated cells and given the comprising language, the claims are not in fact limited to the single administration of cyclophosphamide and the teachings of the '551 patent in

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combination with Hoover et al are still relevant to and meet the limitations of the claims. The arguments have been considered but have not been found persuasive and the rejection is maintained.

- 5. No claims allowed.
- 6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 C.F.R., 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Ungar, PhD whose telephone number is (571) 272-0837. The examiner can normally be reached on Monday through Friday from 7:30am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Siew, can be reached at 571-272-0787. The fax phone number for this Art Unit is (571) 273-8300.

Effective, February 7, 1998, the Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this

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application, all further correspondence regarding this application should be directed to Group Art Unit 1642.

Susan Ungar

Primary Examiner

May 4, 2006